

Mouse anti-Human CISD2 Monoclonal Antibody | anti-CISD2 antibody

CISD2-Specific Mouse Monoclonal

CATALOG # AAA102747	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

CISD2; Monoclonal Antibody; CISD2-Specific Mouse Monoclonal; anti-CISD2 antibody

PRODUCT SPECIFICATIONS

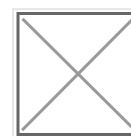
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	135
Applicable Applications for anti-CISD2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	CDGSH iron sulfur domain 2
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

fetal human brain tissue were subjected to SDS PAGE followed by western blot with AAA102747 (CISD2-Specific Antibody) at dilution of 1:8000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA102747 (CISD2-Specific antibody) at dilution of 1:50

NCBI AND UNIPROT INFORMATION

NCBI GI #	56605994
NCBI GeneID	493856
NCBI Accession #	NP_001008389.1
NCBI GenBank Nucleotide #	NM_001008388.4
Molecular Weight	15,278 Da
NCBI Official Full Name	CDGSH iron-sulfur domain-containing protein 2

NCBI Official Synonym Full Names	CDGSH iron sulfur domain 2
NCBI Official Symbol	CISD2
NCBI Official Synonym Symbols	ERIS; WFS2; ZCD2; NAF-1; Miner1
NCBI Protein Information	CDGSH iron-sulfur domain-containing protein 2
UniProt Protein Name	CDGSH iron-sulfur domain-containing protein 2
UniProt Gene Name	CISD2
UniProt Synonym Gene Names	CDGSH2; ERIS; ZCD2; Miner1; NAF-1
UniProt Entry Name	CISD2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cisd2-antibody-immunohistochemistry-western-blot-elisa/102747>